Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	17318	estimat\$4 same channel	US-PGPUB; USPAT	OR	OFF	2006/01/26 17:50
S2	23351	cdma	US-PGPUB; USPAT	OR	OFF	2005/01/14 15:46
S3	14611	fft .	US-PGPUB; USPAT	OR	OFF	2005/01/14 15:46
S4	788	reciever	US-PGPUB; USPAT	OR	OFF	2005/01/14 15:47
S5	301238	receiver	US-PGPUB; USPAT	OR	OFF	2005/01/14 15:51
S6	5	S1 and S2 and S3 and S4 and S5	US-PGPUB; USPAT	OR	OFF	2005/01/14 15:47
S7	15341	S2 and S5	US-PGPUB; USPAT	OR	OFF .	2005/01/14 15:52
S8	879	S2 and S5 and S3	US-PGPUB; USPAT	OR	OFF	2005/01/14 16:01
S9	808067	sampl\$4	US-PGPUB; USPAT	OR	OFF	2005/01/14 16:01
S10	701806	channel	US-PGPUB; USPAT	OR	OFF	2005/01/14 16:01
S11	80154	iterat\$5	US-PGPUB; USPAT	OR	OFF	2005/01/14 16:02
S12	14779	S9 and S10 and S11	US-PGPUB; USPAT	OR	OFF	2005/01/14 16:02
S13	187	S8 and S12	US-PGPUB; USPAT	OR	OFF	2005/01/14 16:03
S14	12	(("6614855") or ("4491930") or ("4512013") or ("6307868") or ("6834109")).PN.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	OFF	2005/01/28 09:50
S15	1	(spread same spectrum) and (channel adj response) and (fourier adj transform) and (iterat\$5) and (circ\$5 adj approximat\$4)	US-PGPUB; USPAT	OR	OFF	2005/01/28 09:54
S16	70	(spread same spectrum) and (channel adj response) and (fourier adj transform) and (iterat\$5)	US-PGPUB; USPAT	OR	OFF	2005/01/31 14:07
S17	20	(spread same spectrum) and (channel adj response) and (fourier adj transform) and (iterat\$5) and ((single adj user) or (multiuser))	US-PGPUB; USPAT	OR	OFF	2005/01/28 13:50
S18	7	(cdma) and (channel adj response) and (fourier adj transform) and (iterat\$5) and ((single adj user) and (multiuser))	US-PGPUB; USPAT	OR	OFF	2005/01/28 13:20
S19	7	(cdma) and (channel adj response) and (fourier adj transform) and (iterat\$5) and ((single adj user) and (multiuser))	US-PGPUB; USPAT	OR	OFF	2005/01/28 11:30

S20	70	(spread same spectrum) and (channel adj response) and (fourier adj transform) and (iterat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/01/28 11:30
S21	4	(cdma) and (channel adj response) and (fourier adj transform) and (iterat\$5) and ((single adj user) and (multiuser)) and (error adj correct\$4)	US-PGPUB; USPAT	OR	OFF	2005/01/28 13:21
S22	7	(cdma) and (fourier adj transform) and (iterat\$5) and ((single adj user) and (multiuser)) and (error adj correct\$4)	US-PGPUB; USPAT	OR	OFF	2005/01/28 13:22
S23	35	(cdma adj receiver) and (fourier adj transform) and (error near correct\$4)	US-PGPUB; USPAT	OR	OFF	2005/01/28 14:01
S24	11	(cdma adj receiver) and (fourier adj transform) and (error near correct\$4) and iterat\$4	US-PGPUB; USPAT	OR	OFF	2005/01/28 14:32
S25	21	(cdma adj receiver) and (fourier adj transform) and iterat\$4	US-PGPUB; USPAT	OR	OFF	2005/01/28 14:14
S26	1335	(375/147)".ccla"	US-PGPUB; USPAT	OR	OFF	2005/01/31 14:46
S27	1129	cdma adj receiver	US-PGPUB; USPAT	OR	OFF	2005/01/28 14:15
S28	36275	fourier adj transform	US-PGPUB; USPAT	OR	OFF	2005/01/28 14:15
S29	14401	iterate\$4	US-PGPUB; USPAT	OR	OFF	2005/01/28 14:16
S30	1110	S26 and I11and S28 and S29	US-PGPUB; USPAT	OR	OFF	2005/01/28 14:16
S31	0	S26 and S27 and S28 and S29	US-PGPUB; USPAT	OR	OFF	2005/01/28 14:16
S32	6	S26 and S27 and S28	US-PGPUB; USPAT	OR	OFF	2005/01/28 14:20
S33	3962	channel adj estimat\$4	US-PGPUB; USPAT	OR	OFF	2005/01/28 14:21
S34	2	S27 and S28 and S33 and S29	US-PGPUB; USPAT	OR	OFF	2005/01/28 14:23
S35	34	S27 and S28 and S33	US-PGPUB; USPAT	OR	OFF	2005/01/28 14:23
S36	11	(cdma adj receiver) and (fourier adj transform) and (error near (correct\$4 or reduce\$4)) and iterat\$4	US-PGPUB; USPAT	OR	OFF	2005/01/28 14:33
S37	5090	channel adj response	US-PGPUB; USPAT	OR	OFF	2005/01/28 15:16
S38	80764	iterat\$5	US-PGPUB; USPAT	OR	OFF	2005/01/28 15:16
S39	11177	error near reduce\$4	US-PGPUB; USPAT	OR	OFF	2005/01/28 15:17
S40	211	circulant	US-PGPUB; USPAT	OR	OFF	2005/01/28 15:17
S41	1	S28 and S37 and S38 and S39 and S40	US-PGPUB; USPAT	OR	OFF	2005/01/28 15:18

S43	16	S28 and S37 and S38 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 15:50
S44	4324	iterat\$5 same error same (correct\$5 or reduc\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 15:51
S45	38373	CDMA .	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 15:51
S46	330	S44 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 15:52
S47	26099	(fast adj fourier adj transform) or fft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 15:53
S48	59	S46 and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 15:53
S49	69	(cdma) and (channel adj response) and (fourier adj transform) and (iterat\$5)	US-PGPUB; USPAT	OR	OFF	2005/01/31 14:07
S50	67	(cdma) and (channel adj response) and (fourier adj transform) and (iterat\$5) and (single user)	US-PGPUB; USPAT	OR	OFF	2005/01/31 16:28
S51	22	(cdma) and (channel adj response) and (fourier adj transform) and (iterat\$5) and (multiuser)	US-PGPUB; USPAT	OR	OFF	2005/01/31 14:41
S52	15	(cdma) and (estimat\$4 same channel adj response) and (fourier adj transform) and (iterat\$5) and (multiuser)	US-PGPUB; USPAT	OR	OFF	2005/01/31 14:44
S53	47	(cdma) and (estimat\$4 same channel adj response) and (fourier adj transform) and (iterat\$5)	US-PGPUB; USPAT	OR	OFF	2005/02/01 09:18
S54	1335	(375/147)".ccls"	US-PGPUB; USPAT	OR	OFF	2005/01/31 14:54
S55	4	S53 and S54	US-PGPUB; USPAT	OR	OFF	2005/01/31 14:55

S56	14	(cdma) and (channel adj response) and (fourier adj transform) and (iterat\$5) and (single adj user)	US-PGPUB; USPAT	OR	OFF	2005/01/31 16:29
S57	40	(cdma) and (estimat\$4 samechannel adj response) and (fourier adj transform) and (iterat\$5) and (single adj user)	US-PGPUB; USPAT	OR	OFF	2005/01/31 16:30
S58	11	(cdma) and (estimat\$4 same channel adj response) and (fourier adj transform) and (iterat\$5) and (single adj user)	US-PGPUB; USPAT	OR	OFF	2005/01/31 16:32
S59	1	(matrix adj linear adj equation\$3) and (fourier adj transform) and (error adj (correct\$4 or reduc\$4))	US-PGPUB; USPAT	OR	OFF	2005/01/31 16:36
S60	904	(matrix) and (fourier adj transform) and (error adj (correct\$4 or reduc\$4))	US-PGPUB; USPAT	OR	OFF	2005/01/31 16:37
S61	15	S54 and S60	US-PGPUB; USPAT	OR	OFF	2005/01/31 16:38
S62	378	(matrix) and (fourier adj transform) and (error adj (correct\$4 or reduc\$4)) and (iterat\$5)	US-PGPUB; USPAT	OR	OFF	2005/01/31 16:37
S63	3	S54 and S62	US-PGPUB; USPAT	OR	OFF	2005/01/31 16:38
S64	39	(cdma) and (estimat\$4 same channel adj response) and (fast adj fourier adj transform) and (iterat\$5)	US-PGPUB; USPAT	OR	OFF	2005/02/01 09:21
S65	6	(cdma) and (estimat\$4 same channel adj response) and ((fast adj fourier adj transform) same demod\$7) and (iterat\$5)	US-PGPUB; USPAT	OR	OFF	2005/02/01 09:27
S66	27	(estimat\$4 same channel adj response) and ((fast adj fourier adj transform) same demod\$7) and (iterat\$5)	US-PGPUB; USPAT	OR	OFF	2005/02/01 09:27
S67	24	("4141072"   "4435823"   "4475211"   "4547889"   "5155742"   "5222101"   "5249200"   "5268930"   "5285474").PN. OR ("6097763").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/01 10:22
S68	117	(reduc\$5 adj error\$3) and (matri\$40 same linear) and (fourier adj transform)	US-PGPUB; USPAT	OR	OFF	2005/02/01 11:10
S69	92	(reduc\$5 adj error\$3) and (matri\$40 same linear) and (fourier adj transform) and (solut\$4)	US-PGPUB; USPAT	OR	OFF	2005/02/01 11:11
S70	66	(reduc\$5 adj error\$3) and (matri\$40 same linear) and (fourier adj transform) and (solut\$4) and (iterat\$6)	US-PGPUB; USPAT	OR	OFF	2005/02/01 16:25
S71	5	((reduc\$5 adj error\$3) same (matri\$40 same linear)) and (fourier adj transform) and (solut\$4) and (iterat\$6)	US-PGPUB; USPAT	OR	OFF	2005/02/01 11:12
S72	2	(reduc\$5 adj error\$3) and (matri\$40 same (linear adj equation)) and (fourier adj transform) and (iterat\$6)	US-PGPUB; USPAT	OR	OFF	2005/02/01 16:27
S73	22	(spread adj spectrum) and (TDD) and (fourier adj transform) and (channel near estimat\$5) and (Iterat\$6)	US-PGPUB; USPAT	OR	OFF	2005/02/02 09:34

S74	20	(spread adj spectrum) and (TDD) and (fourier adj transform) and (channel same response same estimat\$5) and (Iterat\$6)	US-PGPUB; USPAT	OR	OFF	2005/02/02 09:36
S75	275	(fourier adj transform) and (channel same response same estimat\$5) and (Iterat\$6)	US-PGPUB; USPAT	OR	OFF	2005/02/02 09:39
S76	121	(fourier adj transform) and ((channel adj response) same estimat\$5) and (Iterat\$6)	US-PGPUB; USPAT	OR	OFF	2005/02/02 10:29
S77	2	(fourier adj transform) same ((channel adj response) same estimat\$5) same (Iterat\$6)	US-PGPUB; USPAT	OR	OFF	2005/02/02 10:33
S78	9	(fourier adj transform) same (Iterat\$6) and ((channel adj response) same estimat\$5)	US-PGPUB; USPAT	OR	OFF	2005/02/02 10:34
S79	9	((fourier adj transform) same (Iterat\$6)) and ((channel adj response) same estimat\$5)	US-PGPUB; USPAT	OR	OFF	2005/02/02 10:34
S82	13	(cdma) and (tdd) and (spread adj spectrum) and (channel adj estimat\$4) and (fourier adj transform) and (iterat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/04 10:16
S83	50	(cdma) and (tdd) and (spread adj spectrum) and (channel adj estimat\$4) and (fourier adj transform)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/04 14:07
S84	37	(cdma) and (tdd) and (shared adj spectrum) and (channel adj estimat\$4) and (fourier adj transform)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/04 11:16
S85	4	("6144711"   "6208295"   "6252540"   "6370129").PN. OR ("6608859").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/04 10:46
S86	4	("6144711"   "6208295"   "6252540"   "6370129").PN. OR ("6625203").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/04 11:05
S87	8	("5796776"   "6144711"   "6208295"   "6208684"   "6252540"   "6370129"   "6470000"   "6501747").PN. OR ("6757321"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/04 11:07
S88	1	("20020176392").PN. OR ("6741653").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/04 11:13
S89	2	(cdma) and (tdd) and (shared adj spectrum) and (iterat\$4) and (fourier adj transform)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/04 11:17

S90	39	(cdma) and (tdd) and (shared adj spectrum) and (fourier adj transform)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/04 11:17
S91	9	(estimat\$3 or approximat\$3) with (data) and (fourier adj transform) with (iterative\$2 or feedback or reexamin\$4 or loop or continual\$2 or travers\$2) with (update\$3 or reduc\$3 or change\$3 or correct\$3) with (error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/04 14:12
S92	9	((estimat\$3 or approximat\$3) with (data)) and ((fourier adj transform) with (iterative\$2 or feedback or reexamin\$4 or loop or continual\$2 or travers\$2) with (update\$3 or reduc\$3 or change\$3 or correct\$3) with (error))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/04 14:19
S93	2	((estimat\$3 or approximat\$3) with (data)) and ((fourier adj transform) with (circular near convolution) with (error))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/04 14:49
S94	3	("3499995").PN.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	OFF	2005/02/04 14:49
S95	4	(("6144711") or ("6177906")).PN.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	OFF	2005/02/07 09:05
S96	26460	(code adj2 division adj2 multiple adj2 access) cdma	US-PGPUB; USPAT	OR	OFF	2005/04/29 12:45
S97	44300	(code adj2 division adj2 multiple adj2 access) cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/29 12:46
S98	2157	estimat\$4 with (channel adj2 response\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/29 12:47
S99	10	((fourier adj teansform) or fft) same iterat\$5 and circulant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/29 12:50

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S10 0	3	S97 and S98 and S99	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/29 12:50
S10 1	3	S98 and S99	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/29 12:50
S10 2	10	(((fourier adj teansform) or fft) same iterat\$5) and circulant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/29 12:51
S10 3	81	iterat\$5 and circulant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/29 12:51
S10 4	8	iterat\$5 and circulant and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/29 12:54
S10 5	16	iterat\$5 and circulant and (channel adj estimat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/29 14:16
S10 6	66086	estimat\$4 with data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/29 14:16
S10 7	1226	S106 and channel adj response	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/29 14:17
S10 8	489	S107 and (fourier fft)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/29 14:18

S10 9	27	S108 and iterate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/29 14:18
S11 0	157	S108 and iterat\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/29 14:19
S11 1	12	S110 and Circulant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/29 14:18
S11 2	66	S108 and circulant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/29 14:19
S11 3	0	iteratively with reduce with error with fft	US-PGPUB; USPAT	OR	OFF	2005/05/02 10:21
S11 4	64	iteratively with reduce with error	US-PGPUB; USPAT	OR	OFF	2005/05/02 10:22
S11 5	. 0	iteratively with reduce with error same fft	US-PGPUB; USPAT	OR	OFF	2005/05/02 10:21
S11 6	25408	iteratively with reduce with error cdma	US-PGPUB; USPAT	OR	OFF	2005/05/02 10:21
S11 7	276	iterat\$6 with reduce with error	US-PGPUB; USPAT	OR	OFF	2005/05/02 10:22
S11 8	1	iterat\$6 with reduce with error with fft	US-PGPUB; USPAT	OR	OFF	2005/05/02 10:24
S11 9	36	circulant with fft	US-PGPUB; USPAT	OR	OFF	2005/05/02 10:24
S12 0	20175	estimat\$4 same channel	US-PGPUB; USPAT	OR	OFF	2005/09/17 14:52
S12	28365	cdma	US-PGPUB; USPAT	OR	OFF	2005/09/17 14:52
S12 2	16803	fft	US-PGPUB; USPAT	OR	OFF	2005/09/17 14:52
S12 3	9	(cdma) and (channel adj response) and (fourier adj transform) and (iterat\$5) and ((single adj user) and (multiuser))	US-PGPUB; USPAT	OR	OFF	2005/09/17 14:53
S12 4	25	(spread same spectrum) and (channel adj response) and (fourier adj transform) and (iterat\$5) and ((single adj user) or (multiuser))	US-PGPUB; USPAT	OR	OFF	2005/09/17 14:53
S12 5	9	(cdma) and (channel adj response) and (fourier adj transform) and (iterat\$5) and ((single adj user) and (multiuser))	US-PGPUB; USPAT	OR	OFF	2005/09/17 14:53

S12 6	2	iterat\$6 with reduce with error with fft	US-PGPUB; USPAT	OR	OFF	2005/09/17 14:53
S12 7	0	iteratively with reduce with error same fft	US-PGPUB; USPAT	OR	OFF	2005/09/17 14:53
S12 8	1564	decision adj feedback adj equalizer	US-PGPUB; USPAT	OR	OFF	2005/09/19 10:28
S12 9	7	US-5793814-\$.DID. OR US-6072947-\$.DID. OR US-6144711-\$.DID. OR US-6154443-\$. DID. OR US-6177906-\$.DID. OR US-6798737-\$.DID. OR US-6885654-\$.DID.	US-PGPUB; USPAT	OR	OFF	2006/01/26 17:57
S13 0	1	"6879578".pn.	US-PGPUB; USPAT	OR	OFF	2006/01/26 17:57